

Claims

1.(currently amended) A method implemented by a server, comprising the steps of: receiving first information having at least a first instruction, names, and location indicators at thea server to execute a target program that is unsupported by a server application, wherein the names identify the server application, that is located on the server, and the target program where both the server application and the target program are located on the server, and wherein the location indicators serve to locate the server application and the target program, and wherein the name of the target program is received in a format not understood by a supported program residing on the server; and

employing a second instruction in thea supported program residing on the server to convert the name of the target program into a format understood by the supported program and causing execution of the target program, wherein the second instruction is based on the first instruction, wherein the supported program is supported by the server application.

2. (currently amended) The method of claim 1, whereinfurther comprising the step of parsing the received names to identify the nameemploying the second instruction in the supported program to cause execution of the target programcomprises the step of selecting at least one of the target program and the supported program to comprise a program that is located on the server.

3. (currently amended) The method of claim 2, wherein the step of parsingemploying the second instruction in the supported program to cause execution of the target program comprises the step of converting character codes representing the name of the target program as received by the server application into ASCII characters initiating an execution of the target program on the server.

4. (currently amended) The method of claim 3 further comprising the step of identifying a directory location of the target program in the server based on the ASCII characters, wherein the step of employing the second instruction in the supported program to cause execution of the target program comprises the steps of: employing the supported program to determine an input for the target program; and sending the input to the target program.

5. (original) The method of claim 1, wherein the step of employing the second instruction in the supported program to cause execution of the target program comprises the steps of:

determining an output of the target program; and sending the output to the supported program.

6. (original) The method of claim 1, wherein the step of employing the second instruction in the supported program to cause execution of the target program comprises the step of selecting the supported program to comprise a common gateway interface program.

7. (original) The method of claim 1, wherein the step of employing the second instruction in the supported program to cause execution of the target program comprises the step of modifying the first instruction to obtain the second instruction.

8.(currently amended) A serversystem, comprising:
a component that receives first information having at least a first instruction, names, and location indicators at a server to execute a target program that is unsupported by a server application, wherein the names identify the server application, that is located on the server, and the target program where both the server application and the target program are located on the server, and wherein the location indicators serve to locate the server application and the target program, and wherein the name of the target program is received in a format not understood by a supported program residing on the server; and
a component that employs a second instruction in the supported program to convert the name of the target program into a format understood by the supported program and causing

execution of the target program, wherein the second instruction is based on the first instruction, wherein the supported program is supported by the server application.

9. (currently amended) The systemserver of claim 8, further comprising a parsing component that parses the received names to identify the name ~~wherein the component that employs the second instruction in the supported program to cause execution of the target program comprises a component that selects at least one of the target program and the supported program to comprise a program that is located on the server.~~

10. (currently amended) The systemserver of claim 98, wherein the parsing component comprises a component that converts character codes representing the name of the target program as received by the server application into ASCII characters ~~employs the second instruction in the supported program to cause execution of the target program comprises a component that initiates an execution of the target program on the server.~~

11. (currently amended) The systemserver of claim 10 further comprising a component that identifies a directory location of the target program in the server based on the ASCII characters ~~8, wherein the component that employs the second instruction in the supported program to cause execution of the target program comprises:~~

~~a component that employs the supported program to determine an input for the target program; and~~
~~a component that sends the input to the target program.~~

12. (currently amended) The systemserver of claim 8, wherein the component that employs the second instruction in the supported program to cause execution of the target program comprises:

~~a component that determines an output of the target program; and~~
~~a component that sends the output to the supported program.~~

13. (currently amended) The system-server of claim 8, wherein the component that employs the second instruction in the supported program to cause execution of the target program comprises a component that selects the supported program to comprise a common gateway interface program.

14. (currently amended) The system-server of claim 8, wherein the component that employs the second instruction in the supported program to cause execution of the target program comprises a component that modifies the first instruction to obtain the second instruction.

Claims 15 – 21 are canceled.

22. (new) The method of claim 1 wherein the target program is a JAVA program contained on the server.

23. (new) The method of claim 4 wherein the step of identifying the directory location of the target program comprises identifying the directory location of a JAVA program that is the target program.

24. (new) The server of claim 8 wherein the target program is a JAVA program contained on the server.

25. (new) The server of claim 11 wherein the identifying component identifies the directory location of a JAVA program that is the target program.